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APPLICATION N	0.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/654,769	•	09/04/2003	Ahmad Akashe	77019	6916	
48940	7590	05/31/2005		EXAM	EXAMINER	
KRAFT	FETF	танат		WEIER, AN	THONY J	
SUITE 16		INDEI		ART UNIT	PAPER NUMBER	
CHICAG	O, IL 60	603-3406		1761	1761	
			·	DATE MAILED: 05/31/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)	
	10/654,769	AKASHE ET AL.	
Office Action Summary	Examiner	Art Unit	
	Anthony Weier	1761	
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet w	vith the correspondence address	,.
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a r  - If NO period for reply is specified above, the maximum statutory perion  - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a eply within the statutory minimum of the will apply and will expire SIX (6) MO tute, cause the application to become A	reply be timely filed  rty (30) days will be considered timely.  NTHS from the mailing date of this communic.  BANDONED (35 U.S.C. § 133).	ation.
Status			
1) ☐ Responsive to communication(s) filed on <u>01</u> 2a) ☐ This action is <b>FINAL</b> . 2b) ☐ The substitution of the condition of the condition for all on the condition of the condition for all on the condition of th	his action is non-final.	tters, prosecution as to the merit	s is
closed in accordance with the practice unde	r <i>Ex parte Quayl</i> e, 1935 C.	D. 11, 453 O.G. 213.	
Disposition of Claims			
4) ☐ Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are withd 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-20 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Exami 10) The drawing(s) filed on is/are: a) a Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction.  The oath or declaration is objected to by the	ccepted or b) objected to the drawing(s) be held in abeya ection is required if the drawin	nnce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.12	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for forei a) All b) Some * c) None of:  1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a life	ents have been received. ents have been received in riority documents have bee eau (PCT Rule 17.2(a)).	Application No n received in this National Stage	
Attachment(s)  1) ☐ Notice of References Cited (PTO-892)  2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) ☑ Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0	Paper No	Summary (PTO-413) (s)/Mail Date Informal Patent Application (PTO-152)	
Paper No(s)/Mail Date	6)  Other:		

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#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 112

Claims 1-20 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. In particular, the original specification does not provide support for recycling a portion of the recovered proteins and adding water to replace water removed with said flavor compounds. Rather, the original specification (page 13) provides support for only "recycling of separated water". In addition, there is no reference to adding water (in general) or adding water specifically to replace that removed with said flavor compounds.

### Claim Rejections - 35 USC § 103

Claims 1-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Goodnight, Jr. et al (U.S. Patent No. 4091120) taken together with Malzahn.

The claims stand rejected for the reasons set forth in the last Office Action (mailed 10/1/04) and further including the following:

The claims further call for said product being made by a process which further includes a portion of solubilized soy proteins recovered from the ultrafiltration membrane being recycled and that water is added to replace water removed with said flavor compounds. Goodnight, Jr. et al further discloses treatment by diafiltration ("a form of ultrafiltration", col. 4, line 55) wherein water is added to the rententate and same is further filtered to remove more carbohydrates and thus provide a product as called for in the instant claims. In addition, it should be noted that

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Goodnight, Jr. et al replaces water removed during the filtration process at the same rate as permeate is produced (e.g. Example 1), thereby replacing water removed with the flavor compounds.

### Response to Arguments

Applicant's arguments filed 3/1/05 have been fully considered and are addressed in view of the rejections as set forth above.

#### Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Anthony Weier whose telephone number is 571-272-1409. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Anthony Weier May 26, 2005

Anthony Weier Primary Examiner Art Unit 1761